

## Product Change Notice (PCN)

**Subject:** Part Marking Change for the Listed Intersil HSx-1840xxH / DLA SMD 5962-95630 Products

**Publication Date:** 8/18/2015

**Effective Date:** 11/14/2015      Manufacturing lots starting with date code 1548

**Revision Description:**

Initial Release

**Description of Change:**

Modify HSx-1840xxH Brand to add ESD class code as defined in MIL-STD-883 TM3015 Table III.

**Reason for Change:**

Provide unit level identifier showing the ESD rating/sensitivity of this particular product. There is NO change to the ESD rating of the product.

**Impact on fit, form, function, quality & reliability:**

The change will have no impact on the form, fit, function, quality, reliability and environmental compliance of the devices.

**Product Identification:**

Product affected by this change is identifiable via Intersil's internal traceability system.

**Qualification status:** Not applicable

**Sample availability:** 10/8/2015

**Device material declaration:** Available upon request

*Questions or requests pertaining to this change notice, including additional data or samples, must be sent to Intersil within 30 days of the publication date.*

For additional information regarding this notice, please contact your regional change coordinator (below)			
Americas: <a href="mailto:PCN-US@INTERSIL.COM">PCN-US@INTERSIL.COM</a>	Europe: <a href="mailto:PCN-EU@INTERSIL.COM">PCN-EU@INTERSIL.COM</a>	Japan: <a href="mailto:PCN-JP@INTERSIL.COM">PCN-JP@INTERSIL.COM</a>	Asia Pac: <a href="mailto:PCN-APAC@INTERSIL.COM">PCN-APAC@INTERSIL.COM</a>

Appendix A – Affected Products List (see attached)

Appendix B – Marking configuration (see attached)

Appendix A –  
Affected Products List

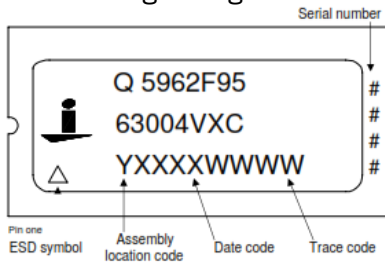
HS1-1840AEH-Q	HS1-1840BEH-Q	HS9-1840ARH/PROTO	HS9-1840BRH/PROTO
HS1-1840ARH/PROTO	HS1-1840BRH/PROTO	HS9-1840ARH-8	HS9-1840BRH-8
HS1-1840ARH-8	HS1-1840BRH-8	HS9-1840ARH-Q	HS9-1840BRH-Q
HS1-1840ARH-Q	HS1-1840BRH-Q	HS9-1840ARH-QS2781	HS9G-1840ARH/PROTO
HS1-1840ARH-T	HS9-1840AEH-Q	HS9-1840BEH-Q	HS9G-1840ARH-Q

Affected DLA SMD Products List

5962F9563002QXC	5962F9563002VZC	5962F9563003VYC	5962F9563005VYC
5962F9563002QYC	5962F9563003QXC	5962F9563004VXC	5962R9563002TXC
5962F9563002VXC	5962F9563003QYC	5962F9563004VYC	
5962F9563002VYC	5962F9563003VXC	5962F9563005VXC	

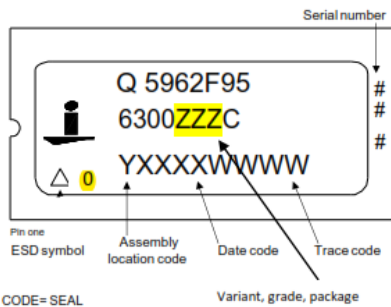
Appendix B:

Current Marking Configuration



DATE CODE= SEAL

New Marking Configuration (SBDIP shown as example, all versions to have a 0 after ESD symbol – see MIL-PRF-38535 para: )



DATE CODE= SEAL

New Marking Configuration (photo)

